

Glasgow Report No. 6803.

LLOYD'S REGISTER OF BRITISH AND FOREIGN SHIPPING.

No. 1556

(Received in London Office, 7 JAN 84)

TESTS OF BOILER STEEL.

Tests of 3 Steel Plates manufactured by Messrs. J & W Beardmore of Parkhead, Glasgow for Boiler No. 285 to be constructed by Messrs. Denny & Co of Dumbarton for Messrs. Wm Denny & Brothers Ltd. No. 283

Date first visit 24/12/83 last visit 28/12/83 No. of Visits 2

The Plate specified in the accompanying copy of Advice Notes were rolled from charges. The tensile test has been applied to 3 samples as set forth below, and the temper and bending tests to a shearing from each plate, with satisfactory results.

When a second test is applied, the result should be recorded immediately below the record of the original test. The number of plates or bars included in a rejection must be clearly stated.

No.	Purpose.	Charge Mark	No. of plates or bars in same charge	Mark on plate and test piece.	Dimensions.			Ultimate Stress.		Exten. in 8 ins.	Remarks.
					Thickn.	Brdth.	Area.	Total.	Sq. Inch.		
					Ins.	Ins.	Ins.	Tons.	Tons.	%	
	75 x 67 1/2 x 1 1/4	7377		1978	1.19	1	1.19	35.3	29.6	20	
	" " "	7378		1979	1.28	1.01	1.29	38.4	29.7	22	
	" " "	2683		1981	1.3	1	1.3	37.9	29.1	28	

Fee £ : :

Expenses £ : :

£ : :

To be paid by Messrs. J & W Beardmore Glasgow

D.B.
8/1/84



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Wm Andrews
Surveyor, Lloyd's Register

8/1/84

Deer Head
St No 205



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